3-12-04

Dace of Deposit: March 10, 2004

Attorney Docket No.: 24591-506

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Dhanoa, et al.

SERIAL NUMBER:

10/768,579

EXAMINER:

Not Yet Assigned

FILING DATE:

January 30, 2004

ART UNIT:

Not Yet Assigned

For:

NEW ARYLPIPERAZINYL COMPOUNDS

## Mail Stop IDS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

- 1. Information Disclosure Statement (1 page), in duplicate;
- 2. Modified Form 1449/PTO (2 pages), in duplicate;
- 3. Copies of Cited References: A1-25; B1-3; C1-3; and
- 4. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 24591-506. A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted.

Vor R. Elrifi, Reg. No. 39,529

Nicholas P. Triano, III, Reg. 36,397

Attorney(s) for Applicants

MINTZ, LÉVIN, COHN, FERRIS, GLOVSKY and POPEO, P.C.

One Financial Center

Boston, Massachusetts 02111

Tel: (617) 542-6000 Fax: (617) 542-2241 Customer No.: 30623

Date: March 10, 2004

Express Mail Label No. EV 392154423 US Date of Deposit: March 10, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Dhanoa, et al.

SERIAL NUMBER:

10/768,579

EXAMINER:

Not Yet Assigned

Attorney Docket No.: 24591-506

FILING DATE:

January 30, 2004

ART UNIT:

Not Yet Assigned

For:

NEW ARYLPIPERAZINYL COMPOUNDS

**Mail Stop IDS** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants make of record the documents listed on the attached modified Form PTO-1449 (submitted in duplicate) in the above-identified application.

This Information Disclosure Statement is being submitted within three months of filing the application. Accordingly, no fee or certification is believed required. Please charge any fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311 Reference No. 24591-506.

Respectfully submitted

vor R. Elrifi, Reg. No. 39,529

Nicholas P. Triano, III, Reg. 36,397

Attorney(s) for Applicants

MINTZ, LÉVIN, COHN, FERRIS, GLOVSKY and POPEO, P.C.

One Financial Center

Boston, Massachusetts 02111

Tel: (617) 542-6000 Fax: (617) 542-2241

Customer No.: 30623

Date: March 10, 2004

TRA 1893209v1

MAR 1 0 2004 Foress Mail Label: EV 392154423 US

And Figure 2 plus sign (+) in this box +

Page 1 of 2 Attorney Docket No.: 24591-506

Please type a plus sign (+) in this box

Modified I	Form 1449	9/PTO		·····		Application Number	10/768,	579		
						Filing Date	January 30, 2004			
INFORMATION DISCLOSURE						First Named Inventor	Dhanoa			
STATEMENT BY APPLICANT						Group Art Unit	Not Yet Assigned Not Yet Assigned			
						Examiner Name				
(use as many sheets as necessary)						Attorney Docket Number	24591-506			
		<del>-</del>			U.S	S. PATENT DOCUMENTS	•		<del>-</del>	
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date		Name	e of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate	
	A1	5,137,901 5,300,523		3/11/92	Jung	e, et al.	514	373		
	A2			1/05/94	Jung	e, et al.	514	456		
	A3	5,478,828	12/26/95		Mattson, et al. Junge, et al. Junge, et al., Tehim, et al.		514 514	253		
	A4	5,506,246 5,585,392 5,602,124		/09/96				373		
	A5			2/17/96			514	373		
	A6			2/11/97			514	220		
_	A7	5,789,412		3/04/98	Halazy, et al.		514	255		
	A8	6,391,882 B1		5/21/02	Molt	Moltzen, et al.		254.04		
	A9	6,423,717 B1	07	7/23/02	Bron	Bromidge, et al.		252.13		
	A10	6,476,050 B2	11	/05/02	Aqui	la, et al.	514	318		
	A11	6,599,904 B2	07	7/29/03	Bromidge, et al.		514	252.13		
	A12	6,635,661 B2	10	)/21/03	Cuny	y, et al.	514	331		
	A13	6,645,980 B1		/11/03	Cuny, et al.		514	312		
<b>P</b>	I 0'4-	II C Dublisher				HED APPLICATION DOCUMENTS	01	16	5	
Exam Initials	Cite No.	U.S. Published Application No.		Publish Date		lame of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate	
	A14	2001/0056090A1		12/27/01		Aquila, et al.	514	211.15		
	A15	2002/0016337A1		02/07/02		Cuny, et al.	514	317		
	A16	2002/0035113A1		03/21/02		Noltzen, et al.	514	254.11		
	A17	2002/0065265A1		05/30/0	2 V	Vu, et al.	514	211.01		
	A18	2002/0123499A1		09/05/0	2 F	Persons, et al.	514	253.13		
	A19	2002/0177721A1		11/28/0	2 /	uila, et al. 548 530				
	A20	2003/0050309A1		03/13/0	3 <i>A</i>	Aquila, et al. 514 227.5		227.5		
	A21	2003/0069233A1		04/10/0	3 E	Bromidge, et al. 514 227.5		227.5		
	A22	2003/0069418A1		04/10/0	3 A	Aquila, et al.	544	59		
	A23	2003/0073681A1		04/17/03		lauske, et al.	514	211.01		
	A24	2003/0092694A	1	05/15/0	3 N	lilsson, et al.	514	183		
	A25	2003/0114436A	1	06/19/0	3 4	Aquila, et al.	514	211.15		

Express Mail Label: EV 392154423 US

Date of Deposit: March 10, 2004

Page 2 of 2 Attorney Docket No.: 24591-506

				FOREIGN PATENT DOCUMENTS						
Exam Initials	Cite No.			Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No				
	B1	wo	00/56712	SMITHKLINE BEECHAM PLC	09/28/00	Yes				
	B2	wo	03/009850 A1	AMGEN INC.	02/06/03	Yes				
	В3	EP	0 946 539 B1	SMITHKLINE BEECHAM PLC	10/06/99	Yes				
			OTHER PRIC	OR ART - NON PATENT LITERATURE DOC	UMENTS					
Exam Initials										
	C1	Bojar	ski, et al., <i>Bioorgani</i>	c Med. Chem., 10:3817-3827 (2002).						
	C2	Oh, et al., Curr. Med. Chem., 8:999-1034 (2001).								
	СЗ	Rasmussen, et al., J. Pharmacol. Experimental Therapeutics, 294(2):688-700 (2000).								

A copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_\_\_\_\_, filed \_\_\_\_\_\_, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

TRA 1892841v1